

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

CHA920010012US1

Application Number

Applicant(s)

Mitchell et al.

Filing Date

Group Art Unit



U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		US 6,181,837 B1	1/2001	Cahill et al.			
		6,121,903	9/2000	Kalkstein			
		6,032,148	2/2000	Wilkes			
		5,870,725	2/1999	Bellinger et al.			
		5,754,697	5/1998	Fu et al.			
		5,724,475	3/1998	Kirsten			
		5,615,287	3/1997	Fu et al.			
		5,361,203	11/1994	Hiyama et al.			
		5,161,214	11/1992	Addink et al.			
		5,058,185	10/1991	Morris et al.			
		6,154,295	11/2000	Fredlund et al.			

Considered and initiated previously

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		JP02000152171A	5/2000	Japan				
		JP409181892A	7/1997	Japan				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Prakash, Ravi, Joan L. Mitchell, David A. Stepneski, "Enhanced JPEG Compression of Documents," March 28, 2001.
<i>me</i>		"Internet Image Statements," IBM Technical Disclosure Bulletin, Oct. 1996, pp. 43-46.

EXAMINER

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PRIMARY EXAMINER

DATE CONSIDERED

12/19/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.